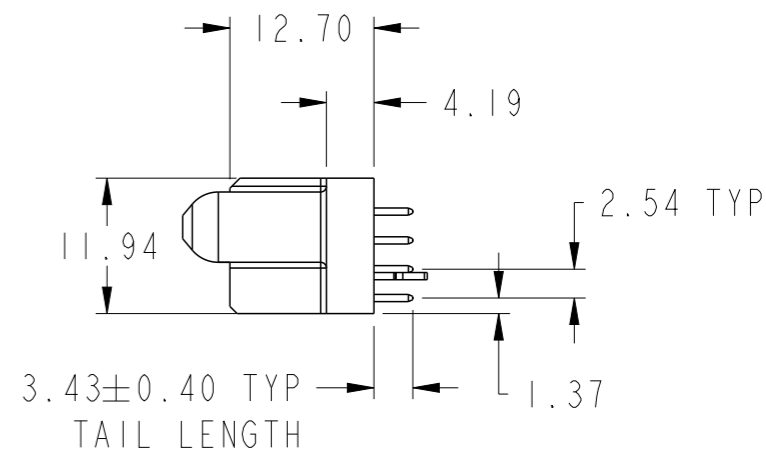
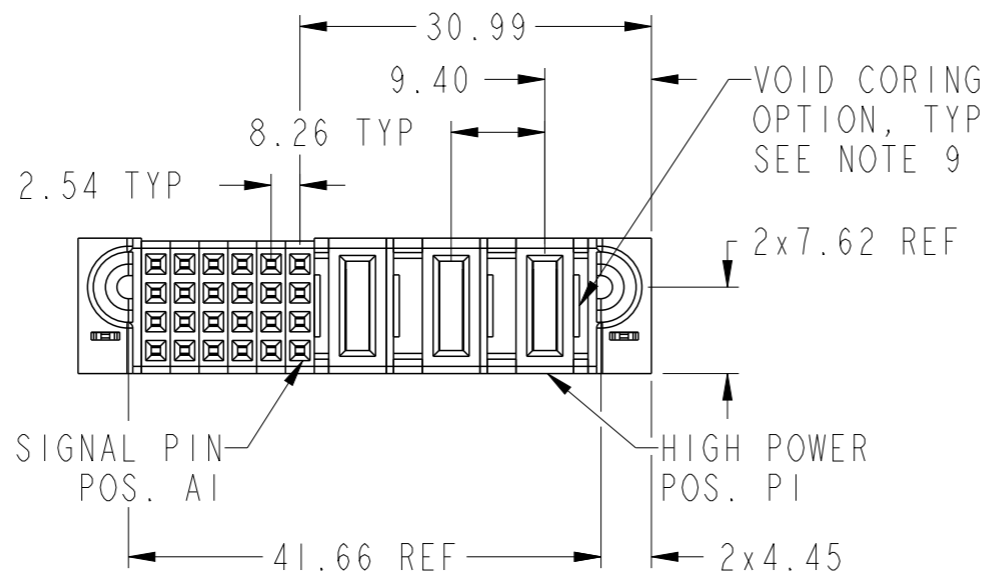
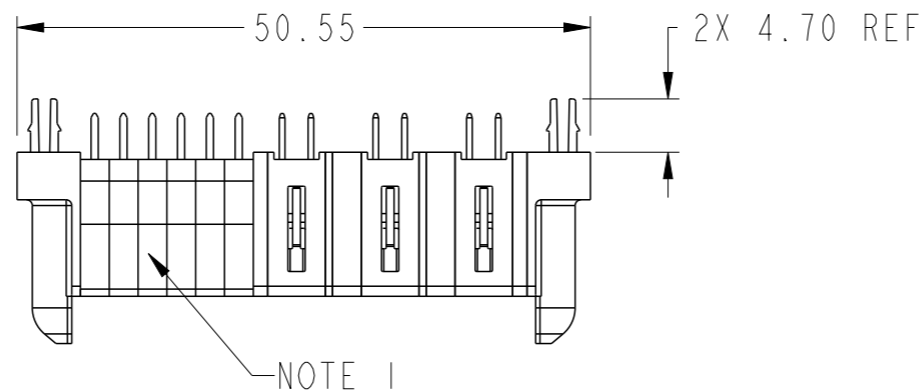
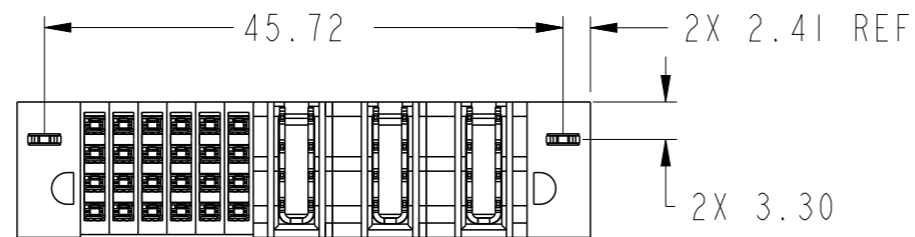




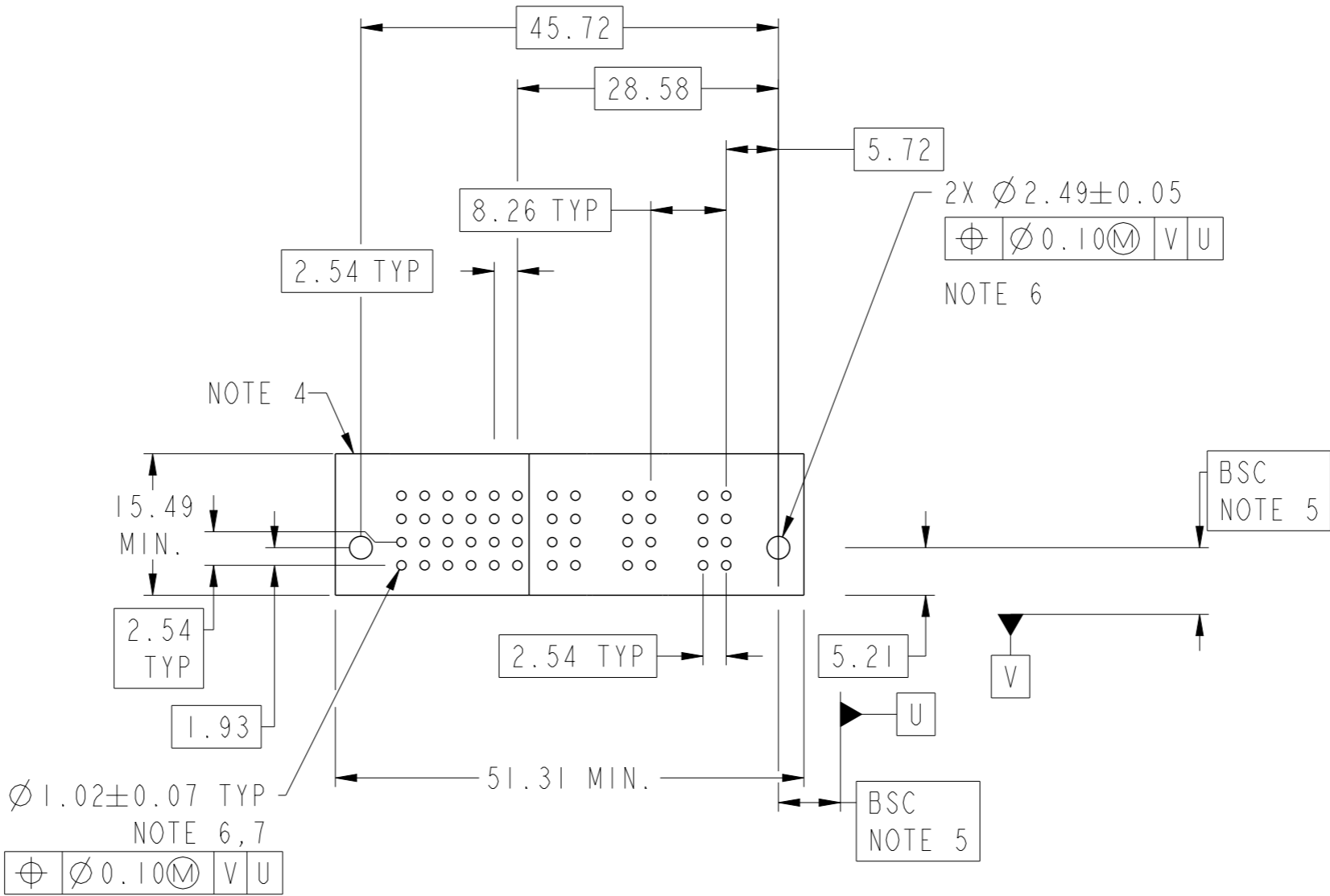
PRODUCT NUMBER SEE SHEET 2



spec ref				dr	Vicking Liu	2015/12/13	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	3:2
tolerance std ASME Y14.5	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Vicking Liu	2016/01/05			ecn no -			
				chr	Fancy Zhang	2016/01/05			rel level Released			
				appr		Pei-Ming Zheng			2016/01/05	product family PowerBlade+		
surface	linear	0.X	±0.50		title 3ACP + 24S VT STB RECEPTACLE				dwg no	10106122-3006001		rev A
		0.XX	±0.25									
		0.XXX	±0.10									
	ASME Y14.5	angular	0°	±2°	www.fci.com	cat. no.		Product - Customer Drw			sheet 1 of 3	

PRODUCT NO.	ROWS	SIGNAL						HIGH POWER				
		E1	6	5	4	3	2	1	P3	P2	P1	E2
10106122-3006001LF	D C B A		E	E	E	E	E	E	H3	H3	H3	

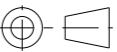


CODE	DESCRIPTION
E	STD SIGNAL CONTACT
H3	STD HIGH POWER CONTACT (3.43)
HA	METAL HOLD DOWN



dr	Vicking Liu	2015/12/13	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	3:2	
eng	Vicking Liu	2016/01/05			ecn no	-			
chr	Fancy Zhang	2016/01/05			rel level	Released			
appr	Pei-Ming Zheng	2016/01/05	product family		PowerBlade+				
<div>FCI</div>			title		3ACP + 24S		dwg no		rev
			VT STB RECEPTACLE		10106122-3006001				A
www.fci.com			cat. no.		Product - Customer Drw			sheet 2 of 3	

NOTES:

- 1) "FCI", PART NUMBER AND DATE CODE TO BE MARKED ON THIS SURFACE.
THE MARK CAN BE OMITTED IF THERE IS NOT ENOUGH SPACE ON THIS SURFACE.
- 2) MATERIALS:
 - HOUSING - GLASS FILLED WITH HIGH TEMP THERMOPLASTIC, UL94V-0.
 - SIGNAL CONTACT - COPPER ALLOY.
 - POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY.
- 3) PLATING SPECIFICATION: 10116351
- 4) DENOTES CONNECTOR KEEP OUT ZONE.
- 5) DATUM AND BASIC DIMENIONS ARE ESTABLISHED BY CUSTOMER.
- 6) ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 7) 1.15 ±0.025MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A 1.02 ±0.07MM HOLE.
- 8) PRODUCT SPECIFICATION: GS-12-658.
APPLICATION SPECIFICATION: GS-20-141.
PRODUCT PACKAGED IN TRAYS: GS-14-1502.
- 9) THE VOID CORING IN BETWEEN POWER MODULES, SIGNAL
MODULES AND END MODULES ARE OPTIONAL AND THE SHAPE
MAY BE DIFFERENT FOR OPTIMIZE THE MOLDING PROCESS. THE
VOID CORING WILL NOT EFFECT TO PRODUCT FUNCTION.

dr	Vicking Liu	2015/12/13	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	scale
eng	Vicking Liu	2016/01/05			A3	1:1
chr	Fancy Zhang	2016/01/05			ecn no	-
appr	Pei-Ming Zheng	2016/01/05			rel level	Released
			product family	PowerBlade+		
<div></div> <div>3ACP + 24S</div> <div>VT STB RECEPTACLE</div>			dwg no	10106122-3006001		rev
www.fci.com			cat. no.	Product - Customer Drw		sheet 3 of 3



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